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**Patent Result Set** 

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THOMSON INNOVATION'

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DE19546371A1	BASF AG	1995-12-12

**Title**: Simple isocyanate prepolymer urethane]-contg. mixt. prepn.

Abstract: A method of preparing an isocyanate prepolymer mixture containing urethane groups and reactive isocyanate groups, comprises reacting: (a) di- and/or polyisocyanate(s) with: (b-1) oligo- and/or polysaccharide (s); and optionally (b-2) polyester-polyol(s) and/or polyether-polyol(s) to give the isocyanate prepolymer mixture containing 5-30 wt.% reactive isocyanate groups. Also claimed are: (1) the isocyanate prepolymer mixt.; (2) use of a reaction extruder in the preparation of an isocyanate prepolymer mixture; (3) a method (I) of producing compact or cellular polyurethane containing oligo- and/or polysaccharide(s) from an isocyanate prepolymer mixture; (4) the polyurethane per se; and (5) mouldings made from the polyurethane

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